

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L6 | 2 | "6378989".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/22 10:43 |
| L7 | 3 | "6258284".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/22 10:43 |
| L9 | 1054 | 347/42,49.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/22 10:55 |
| L10 | 1054 | L9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/22 10:56 |
| L11 | 2751 | 347/54,56-59.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/22 11:06 |
| L12 | 2751 | L11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/22 11:00 |
| L13 | 0 | 10 and displace\$3 near area same two near ten same area near (ink fluid liquid) near eject\$3 near (port hole) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/22 11:02 |
| L14 | 0 | 10 and displace\$3 near area same (nozzle orifice) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/22 11:02 |

EAST Search History

| | | | | | | |
|-----|--------|---|---|----|----|------------------|
| L15 | 3 | 10 and displacement near area same (nozzle orifice) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/22 11:03 |
| L16 | 0 | 10 and displacement near area same (nozzle orifice) same (two near ten) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/22 11:03 |
| L17 | 0 | 10 and displacement near area same (nozzle orifice) same two same ten same (ink fluid liquid) near eject\$3 near (port hole) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/22 11:04 |
| L18 | 0 | 10 and displacement near area same (nozzle orifice) same (two and ten) same (ink fluid liquid) near eject\$3 near (port hole) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/22 11:06 |
| L19 | 3 | 10 and displacement near area same (nozzle orifice) same (ink fluid liquid) near eject\$3 near (port hole) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/22 11:05 |
| L21 | 0 | 10 and displacement near area same (nozzle orifice) same (ink fluid liquid) near eject\$3 near (port hole). clm. | US-PGPUB | OR | ON | 2006/09/22 11:06 |
| L22 | 2 | 10 and displacement near area same (ink fluid liquid) near eject\$3 near (port hole).clm. | US-PGPUB | OR | ON | 2006/09/22 11:06 |
| L23 | 0 | 10 and displacement near area same (two and ten) same (ink fluid liquid) near eject\$3 near (port hole) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/22 11:06 |
| L24 | 876862 | 12 and thermal near actuator same heat\$3 near circuitry same drive near circuitry same differential expansion | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/22 11:08 |

EAST Search History

| | | | | | | |
|-----|----|--|---|----|----|------------------|
| L25 | 0 | 12 and thermal near actuator same heat\$3 near circuitry same drive near circuitry same differential near expansion | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/22 11:08 |
| L26 | 38 | area near displacement same between same two and ten | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/22 11:10 |
| L27 | 0 | 10 and area near displacement same between same two and ten | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/22 11:10 |
| L28 | 3 | "347"/\$.ccls. and area near displacement same between same two and ten | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/22 11:11 |
| L29 | 1 | area near displacement same between same two and ten.clm. | US-PGPUB | OR | ON | 2006/09/22 11:11 |
| L30 | 3 | 12 and micro-electromechanical near actuator same connect\$3 same drive near circuitry same movable near member.clm. | US-PGPUB | OR | ON | 2006/09/22 11:13 |
| L31 | 0 | 12 and thermal near actuator same heat\$3 near circuitry same connect\$3 same drive near circuitry same movable near member.clm. | US-PGPUB | OR | ON | 2006/09/22 11:14 |
| L32 | 0 | 12 and thermal near actuator same heat\$3 near circuitry same connect\$3 same drive near circuitry same movable near member | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/22 11:14 |
| L33 | 0 | "200500174389" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/22 14:07 |

EAST Search History

| | | | | | | |
|-----|---|---------------|---|----|----|------------------|
| L34 | 2 | "20050174389" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/22 14:07 |
|-----|---|---------------|---|----|----|------------------|